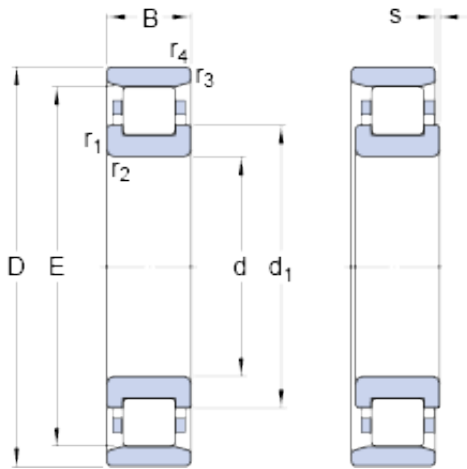




## Changzhou Suma Precision Machinery Co...



170 mm x 360 mm x 72 mm SKF N 334 ECM  
thrust ball bearings

Bearing No. N 334 ECM

N 334 ECM Bearing 2D drawings and 3D CAD models

Size	360x170x72 mm
Bore Diameter	360 mm
Outer Diameter	170 mm
Width	72 mm
d	170 mm
D	360 mm
B	72 mm
d <sub>1</sub>	236 mm
E	318 mm
r <sub>1,2</sub> - min.	4 mm
r <sub>3,4</sub> - min.	4 mm
s	4.6 mm
d <sub>a</sub> - min.	187 mm
d <sub>a</sub> - max.	313 mm
D <sub>a</sub> - min.	323 mm
D <sub>a</sub> - max.	342 mm
r <sub>a</sub> - max.	3 mm
r <sub>b</sub> - max.	3 mm
Basic dynamic load rating - C	952 kN
Basic static load rating - C <sub>0</sub>	1180 kN
Fatigue load limit - P <sub>u</sub>	116 kN
Reference speed	1700 r/min
Limiting speed	2200 r/min
Calculation factor - k <sub>r</sub>	0.12



## Changzhou Suma Precision Machinery Co...

$d_1$	236 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
s max.	4.6 mm
$d_a$ min.	187 mm
$d_a$ max.	313 mm
$D_a$ min.	323 mm
$D_a$ max.	342 mm
$r_a$ max.	3 mm
$r_b$ max.	3 mm
Basic dynamic load rating C	952 kN
Basic static load rating $C_0$	1180 kN
Fatigue load limit $P_u$	116 kN
Calculation factor $k_r$	0.12
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	37.1 kg